

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Henry A. HILL Confirmation No.: 1581
Application No.: 10/765,368 Art Unit: 2873
Filed: January 27, 2004 Examiner: J. C. Fang
Title: APPARATUS AND METHOD FOR JOINT MEASUREMENTS OF CONJUGATED QUADRATURES OF FIELDS OF REFLECTED/SCATTERED AND TRANSMITTED BEAMS BY AN OBJECT IN INTERFEROMETRY

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

Dear Sir:

INTRODUCTORY COMMENTS

In response to the final Office Action dated January 5, 2007, please consider the arguments that follow.

Remarks/Arguments begin on page 2 of this paper.